

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("4934937") or ("5788500") or ("6579097") or ("5599187"))).PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36
L2	10189	"motion detection"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L3	1613	"motion detection" and laser	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L4	411	L3 and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L5	5	"10/440,918"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L6	6	356/3.01.ccls. and sensor and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L7	211	356/3.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L8	976	356/4.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L9	929	"boundary detection" and optic\$5	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L10	292	"boundary detection" and optic\$5 and sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L11	0	"boundary detection" and optic\$5 and sensor and fence	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L12	527	pet and boundary and collar	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L13	154	119/721.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L14	28	119/721.ccls. and vertical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36

L15	1649	"confinement area" or "safety zone"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L16	686	"confinement area" or "safety zone" and transmit	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L17	177	L16 and sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L18	3677	(optical or laser)with confine\$5 and boundary	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L19	45	(optical or laser)with confine\$5 and boundary and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L20	104	434/226.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L21	1	"5967094".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L22	1	"5632232".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L23	1	"20050100870".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L24	5	((("4967695") or ("5241923") or ("5307763") or ("5408956") or ("5632232")).PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36
L25	28351	sensor and alarm and emit \$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L26	7511	sensor and alarm and emit \$4 and plane	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L27	4459	sensor and alarm and emit \$4 and plane and vertical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L28	1051	sensor and alarm and emit \$4 and plane and vertical and (optical with beam)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L29	26	L28 and (adjust with vertical)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L30	1	("4934937").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36

L31	37	("2404653"   "3104478"   "3238642"   "3294401"   "3914879"   "4340370"   "4487583"   "4561849"   "4586715"   "4786058"). PN. OR ("4934937"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L32	9	motion adj detect\$5 and "vertical boundary"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L33	5918	(motion adj detect\$5) and alarm	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L34	816	(motion adj detect\$5) and alarm and optic\$5 and beam	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L35	477	(motion adj detect\$5) and alarm and optic\$5 and beam and (vertical or cieling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L36	571	(motion adj detect\$5) and alarm and optic\$5 and beam and (vertical or ceiling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L37	553	L36 and sensor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L38	227	434/22.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L39	204	434/21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L40	1	("5788500").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36
L41	1	("6579097").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36
L42	1	("5599187").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36
L43	0	"4934937".pn. and "5788500".pn. and "6579097".pn. and "5599187".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
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L45	2	((("20040196564") or ("6906865"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L46	2	("3588249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L47	1	("5589747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36

L48	1	("6898016").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L49	23	("3588249"   "3790257"   "4309746"   "4344671"   "4674870"   "4679937"   "4871232"   "4974957"   "5237634"   "5550676"   "5680257"   "5836081"   "5914778"   "5940557"   "5994688"   "6005717"   "6005719"   "6009630"   "6470578"   "6502319"   "6539638"   "6540381"). PN. OR ("6898016"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L50	5	"461,090".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L51	0	10/273,429.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L52	0	10/273427.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L53	0	"10273427".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L54	4	"273,427".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L55	1	"4934937".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L56	87	("3588249").URPN.	USPAT	OR	OFF	2009/01/04 21:36
L57	108	356/4.08.ccls.	USPAT	OR	OFF	2009/01/04 21:36
L58	62	L57 and sensor	USPAT	OR	OFF	2009/01/04 21:36
L59	16	L58 and "360"	USPAT	OR	OFF	2009/01/04 21:36
L60	22767	"356"/\$.ccls. and laser	USPAT	OR	OFF	2009/01/04 21:36
L61	922	L60 and alarm	USPAT	OR	OFF	2009/01/04 21:36
L62	84	L61 and "360"	USPAT	OR	OFF	2009/01/04 21:36
L63	69	L62 and sensor	USPAT	OR	OFF	2009/01/04 21:36
L64	94630	"340"/\$.ccls.	USPAT	OR	OFF	2009/01/04 21:36
L65	17037	L64 and (laser or optical or beam)	USPAT	OR	OFF	2009/01/04 21:36

L66	9063	L65 and sensor	USPAT	OR	OFF	2009/01/04 21:36
L67	893	L66 and "360"	USPAT	OR	OFF	2009/01/04 21:36
L68	403	L67 and alarm	USPAT	OR	OFF	2009/01/04 21:36
L69	916	"boundary detection"	USPAT	OR	OFF	2009/01/04 21:36
L70	117	L69 and laser	USPAT	OR	OFF	2009/01/04 21:36
L71	899	434/10-27.ccls.	USPAT	OR	OFF	2009/01/04 21:36
L72	34	L71 and "360"	USPAT	OR	OFF	2009/01/04 21:36
L73	37	("2404653"   "3104478"   "3238642"   "3294401"   "3914879"   "4340370"   "4487583"   "4561849"   "4586715"   "4786058"). PN. OR ("4934937"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L74	37	("2404653"   "3104478"   "3238642"   "3294401"   "3914879"   "4340370"   "4487583"   "4561849"   "4586715"   "4786058"). PN. OR ("4934937"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L75	49	("3696248"   "3911598"   "4487583"   "4614913"   "4629427"   "4695058"   "4934937"   "5198607"   "5215464"   "5228854"   "5292254"   "5317582"   "5556281"   "5571018"). PN. OR ("5788500"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L76	44	("3846026"   "4218834"   "4677555"   "4700301"   "4820041"   "4912643"   "4943158"   "4981353"). PN. OR ("5110202"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L77	229	L60 and "remote control"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:36
L78	4	((("4934937") or ("5788500") or ("6579097") or ("5599187"))).PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:36

L79	10189	"motion detection"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L80	1613	"motion detection" and laser	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L81	411	L80 and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L82	5	"10/440,918"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L83	6	356/3.01.ccls. and sensor and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L84	211	356/3.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L85	976	356/4.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L86	929	"boundary detection" and optic\$5	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L87	292	"boundary detection" and optic\$5 and sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L88	0	"boundary detection" and optic\$5 and sensor and fence	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L89	527	pet and boundary and collar	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L90	154	119/721.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L91	28	119/721.ccls. and vertical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L92	1649	"confinement area" or "safety zone"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:36
L93	686	"confinement area" or "safety zone" and transmit	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L94	177	L93 and sensor	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37

L95	3677	(optical or laser)with confine\$5 and boundary	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L96	45	(optical or laser)with confine\$5 and boundary and alarm	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L97	104	434/226.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L98	1	"5967094".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L99	1	"5632232".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L100	1	"20050100870".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L101	5	((("4967695") or ("5241923") or ("5307763") or ("5408956") or ("5632232")).PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:37
L102	28351	sensor and alarm and emit \$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L103	7511	sensor and alarm and emit \$4 and plane	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L104	4459	sensor and alarm and emit \$4 and plane and vertical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L105	1051	sensor and alarm and emit \$4 and plane and vertical and (optical with beam)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L106	26	L105 and (adjust with vertical)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L107	1	("4934937").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:37
L108	37	("2404653"   "3104478"   "3238642"   "3294401"   "3914879"   "4340370"   "4487583"   "4561849"   "4586715"   "4786058"). PN. OR ("4934937"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L109	9	motion adj detect\$5 and "vertical boundary"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37

L110	5918	(motion adj detect\$5) and alarm	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L111	816	(motion adj detect\$5) and alarm and optic\$5 and beam	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L112	477	(motion adj detect\$5) and alarm and optic\$5 and beam and (vertical or cieling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L113	571	(motion adj detect\$5) and alarm and optic\$5 and beam and (vertical or ceiling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L114	553	L113 and sensor\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L115	227	434/22.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L116	204	434/21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L117	1	("5788500").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:37
L118	1	("6579097").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:37
L119	1	("5599187").PN.	USPAT; USOCR	OR	OFF	2009/01/04 21:37
L120	0	"4934937".pn. and "5788500".pn. and "6579097".pn. and "5599187".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
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L123	2	("3588249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L124	1	("5589747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L125	1	("6898016").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37



L126	23	("3588249"   "3790257"   "4309746"   "4344671"   "4674870"   "4679937"   "4871232"   "4974957"   "5237634"   "5550676"   "5680257"   "5836081"   "5914778"   "5940557"   "5994688"   "6005717"   "6005719"   "6009630"   "6470578"   "6502319"   "6539638"   "6540381"). PN. OR ("6898016"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L127	5	"461,090".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L128	0	10/273,429.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L129	0	10/273427.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L130	0	"10273427".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L131	4	"273,427".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L132	1	"4934937".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L133	87	("3588249").URPN.	USPAT	OR	OFF	2009/01/04 21:37
L134	108	356/4.08.ccls.	USPAT	OR	OFF	2009/01/04 21:37
L135	62	L134 and sensor	USPAT	OR	OFF	2009/01/04 21:37
L136	16	L135 and "360"	USPAT	OR	OFF	2009/01/04 21:37
L137	22767	"356"/\$.ccls. and laser	USPAT	OR	OFF	2009/01/04 21:37
L138	922	L137 and alarm	USPAT	OR	OFF	2009/01/04 21:37
L139	84	L138 and "360"	USPAT	OR	OFF	2009/01/04 21:37
L140	94630	"340"/\$.ccls.	USPAT	OR	OFF	2009/01/04 21:37
L141	17037	L140 and (laser or optical or beam)	USPAT	OR	OFF	2009/01/04 21:37
L142	9063	L141 and sensor	USPAT	OR	OFF	2009/01/04 21:37
L143	893	L142 and "360"	USPAT	OR	OFF	2009/01/04 21:37

L144	403	L143 and alarm	USPAT	OR	OFF	2009/01/04 21:37
L145	916	"boundary detection"	USPAT	OR	OFF	2009/01/04 21:37
L146	117	L145 and laser	USPAT	OR	OFF	2009/01/04 21:37
L147	899	434/10-27.ccls.	USPAT	OR	OFF	2009/01/04 21:37
L148	34	L147 and "360"	USPAT	OR	OFF	2009/01/04 21:37
L149	37	("2404653"   "3104478"   "3238642"   "3294401"   "3914879"   "4340370"   "4487583"   "4561849"   "4586715"   "4786058"). PN. OR ("4934937"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
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L153	229	L137 and "remote control"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L154	2	((("20050140088") or ("6742776")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/04 21:37
L155	11438	everett.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/01/04 21:37
L156	1286	everett.in.	FPRS; EPO; DERWENT	OR	OFF	2009/01/04 21:37
L157	2248	"844"	FPRS; EPO; DERWENT	OR	OFF	2009/01/04 21:37

L158	6	"56844"	FPRS; EPO; DERWENT	OR	OFF	2009/01/04 21:37
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1/ 4/ 2009 11:25:44 PM

C:\ Documents and Settings\ tmusselman\ My Documents\ EAST\ Workspaces\ 10705312 - safety  
zone thing from Josh....wsp